

IN THE CLAIMS

3. (Currently amended) A projection display device as claimed in claim 1 ~~or 2~~, wherein the colour filter means is a colour wheel.

4. (Currently amended) A projection display device as claimed in claim 1 ~~or 2~~, wherein the colour filter means is a colour drum.

5. (Currently amended) A projection display device as claimed in claim 1 ~~or 2~~, wherein the colour filter means is a polygon mirror.

6. (Currently amended) A projection display device as claimed in any one of claims 3 to 5, wherein the colour filter segments are spiral-shaped.

7. (Currently amended) A projection display device as claimed in any one of the preceding claims 1, wherein three of the primary colours are chosen from the set of red, green, blue, yellow, cyan and magenta.

8. (Currently amended) A colour filter wheel for use as said colour filter means in a projection display device as claimed in any one of claims 1 and 2.

11. (Currently amended) An image display system for use in a projection display device as claimed in ~~any one of claims 1 to 7~~, wherein the display system is arranged to discriminate between at least a first type of image and a second type of image to be presented; for an image of said first type, projecting the image using a first set of the primary colours of the colour filter means; and for an image of said second type, projecting the image using a second set of the primary colours of the colour filter means.

12. (Currently amended) A method of operating a projection display device as claimed in ~~any one of claims 1 to 7~~, the method comprising the steps of:

discriminating between at least a first type of image and a second type of image to be presented,

for an image of said first type, projecting the image using a first set of the primary colours of the colour filter means,

for an image of said second type, projecting the image using a second set of the primary colours of the colour filter means.